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NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Reduced and patent examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review of the Drawing Review Branch, 703-305-8404.

The drawings filed (insert date) 7/5/96, are
A. ☒ not objected to by the Draftsperson under 37 CFR 1.84 or 1.152.
B. ☒ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as indicated below. The examiner will require submission of new, corrected drawings when necessary. Corrected drawings must be submitted according to the instructions on the back of this Notice.

1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:
☒ Black ink. Color.
☐ Not black solid lines. Fig(s) _____
☐ Color drawings are not acceptable until petition is granted. Fig(s) _____
2. PHOTOGRAPHS. 37 CFR 1.84(b)
☐ Photographs are not acceptable until petition is granted. Fig(s) _____
☐ Photographs not properly mounted (must use Bristol board or photographic double-weight paper). Fig(s) _____
☐ Poor quality (half-tone). Fig(s) _____
3. GRAPHIC FORMS. 37 CFR 1.84(d)
☐ Chemical or mathematical formula not labeled as separate figure. Fig(s) _____
☐ Group of waveforms not presented as a single figure, using common vertical axis with time extending along horizontal axis. Fig(s) _____
☐ Individual waveform not identified with a separate letter designation adjacent to the vertical axis. Fig(s) _____
4. TYPE OF PAPER. 37 CFR 1.84(c)
☐ Paper not flexible, strong, white, smooth, nonshiny, and durable. Sheet(s) _____
☒ Erasures, alterations, overwritings, interlineations, cracks, creases, and folds copy machine marks not acceptable. Fig(s) _____
☐ Mylar, velum paper is not acceptable (too thin). Fig(s) _____
5. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:
21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)
21.6 cm. by 33.1 cm. (8 1/2 by 13 inches)
21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)
21.0 cm. by 29.7 cm. (DIN size A4)
☐ All drawing sheets not the same size. Sheet(s) _____
☒ Drawing sheet not an acceptable size. Sheet(s) _____
6. MARGINS. 37 CFR 1.84(g): Acceptable margins:

Paper size			
21.6 cm. X 35.6 cm. (8 1/2 X 14 inches)	21.6 cm. X 33.1 cm. (8 1/2 X 13 inches)	21.6 cm. X 27.9 cm. (8 1/2 X 11 inches)	21.0 cm. X 29.7 cm. (DIN Size A4)
T 5.1 cm. (2")	2.5 cm. (1")	2.5 cm. (1")	2.5 cm.
L 6.4 cm. (1/4")	6.4 cm. (1/4")	6.4 cm. (1/4")	2.5 cm.
R 6.4 cm. (1/4")	6.4 cm. (1/4")	6.4 cm. (1/4")	1.5 cm.
B 6.4 cm. (1/4")	6.4 cm. (1/4")	6.4 cm. (1/4")	1.0 cm.

Margins do not conform to chart above.

Sheet(s) _____
Top (T) Left (L) Right (R) Bottom (B)

7. VIEWS. 37 CFR 1.84(h)
REMEMBER: Specification may require revision to correspond to drawing changes.
☐ All views not grouped together. Fig(s) _____
☐ Views connected by projection lines or lead lines. Fig(s) _____
☐ Partial views. 37 CFR 1.84(h) 2

- ☐ View and enlarged view not labeled separately or properly. Fig(s) _____
- ☐ Sectional views. 37 CFR 1.84(h) 3
- ☐ Hatching not indicated for sectional portions of an object. Fig(s) _____
- ☐ Cross section not drawn same as view with parts in cross section with regularly spaced parallel oblique strokes. Fig(s) _____
8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
☐ Words do not appear on a horizontal left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) _____
9. SCALE. 37 CFR 1.84(k)
☐ Scale not large enough to show mechanism with accuracy when drawing is reduced in size to fit on drawing production. Fig(s) _____
☐ Indication such as "actual size" or scale 1:2 not shown. Fig(s) _____
10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i)
☐ Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (except for color drawings). Fig(s) _____
11. SHADING. 37 CFR 1.84(m)
☐ Solid black shading areas not permitted. Fig(s) _____
☐ Shade lines, pale, rough and blurred. Fig(s) _____
12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
☐ Numbers and reference characters not plain and legible. 37 CFR 1.84(p)(1) Fig(s) _____
☐ Numbers and reference characters not oriented in same direction as the view. 37 CFR 1.84(p)(1) Fig(s) _____
☐ English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) _____
☐ Numbers, letters, and reference characters do not measure at least .32 cm. (1/8 inch) in height. 37 CFR(p)(3) Fig(s) _____
13. LEAD LINES. 37 CFR 1.84(q)
☐ Lead lines cross each other. Fig(s) _____
☐ Lead lines missing. Fig(s) _____
14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(r)
☐ Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s) _____
15. NUMBER OF VIEWS. 37 CFR 1.84(u)
☐ Views not numbered consecutively and in Arabic numerals beginning with number 1. Fig(s) _____
☐ View numbers not preceded by the abbreviated Fig. Fig(s) _____
16. CORRECTIONS. 37 CFR 1.84(v)
☐ Corrections not made from pair P17.948 Fig(s) _____
17. DENSE DRAWING. 37 CFR 1.84(w)
☐ Surface shading does not appear. Fig(s) _____
☐ Solid black shading not used for color contrast. Fig(s) _____

COMMENTS:

ATTACHMENT TO PAPER NO. 14

PTO COPY

REVIEWER [Signature]

DATE 2/2/97